



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jun-Woo KIM et al.

Docket: 1403-10 PCT US

Serial No.: 10/583,167 \

Dated: August 22, 2006

Filed:

June 16, 2006

For:

DEMODULATION APPARATUS FOR EFFICIENTLY EMBODYING

ADAPTIVE MODULATION AND CODING METHOD IN OFDMA BASED

PACKET COMMUNICATION SYSTEM AND METHOD THEREOF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Applicant's duty of disclosure, it is respectfully requested that the references listed in the attached form PTO-1449 be considered by the Examiner and made of record in the above-identified application. A copy of each reference is attached hereto.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art. The items listed are submitted in good faith, but are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope addressed to the: Commissioner for Patients, P.O. Pox 1450, Alexandria, VA 22313-1450 on August 22, 2006.

Dated: August 22, 2006

Paul J. Farrell

The listed items were cited by the Austrian Patent Office in a counterpart application, namely Appln. No. PCT/KR2004/002816. A copy of the International Search Report dated July 12, 2006 is attached hereto.

The filing of this Information Disclosure Statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The claims of the application as now presented are believed to patentably distinguish over the prior art and to be in condition for allowance. Early and favorable consideration of the case is respectfully requested.

CERTIFICATION UNDER 37 C.F.R. §1.97(e)(2)

Applicant submits that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application no more than three months prior to the filing of the Statement.

espectfully submitted

Paul J. Farrell Reg. No. 33,494

Attorney for Applicant

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 (516) 228-8484 (516) 228-8516

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 1403-10 PCT US		SER1AL NO. 10/583,167		
() E			APPLICANT Jun-Woo KIM et al.					
134	AUG 2 5 2006 ANFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use/several sheets if necessary)		FILING DATE June 16, 2006		GROUP ART UNIT Not Yet Assigned			
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME CLAS:		S SUBCLASS	FILING DATE IF APPROPRIATE		
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FOREIGN PATENT DOCUMENTS								
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
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	OTHER PRIOR	ART (Including Autho	or, Title, Date, Pertinen	nt Pages	Etc.)			
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EXAMINER			DATE CONSIDERED					
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

(Form PTO-1449 [6-4])